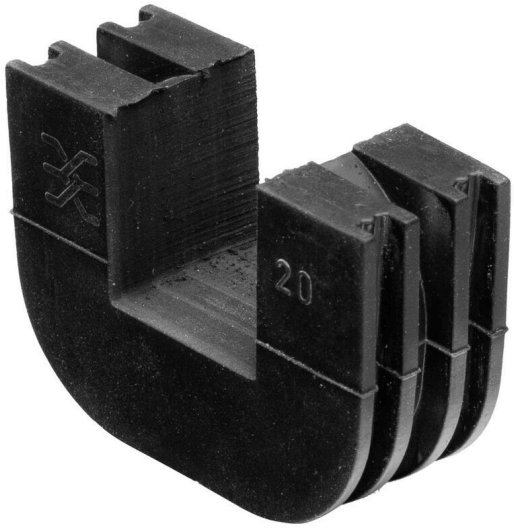
Data sheet

DG CABTITE 20X20 PT6

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
D-32758 Detmold
Germany

www.weidmueller.com



Intelligent cabling solutions can save you valuable time and money.
The FieldPower® modular system contains the right solution for every cabling task.
Foldable seals for the use of pre-assembled cables
Seals available with M16 and M20 connection thread
Integration of operating and signalling devices into the seal possible

General ordering data

Version	Field Power® sealing insert, Seal, IP54, with corresponding enclosure, EPDM
Order No.	3082240000
Type	DG CABTITE 20X20 PT6
GTIN (EAN)	4099987092579
Qty.	10 items

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Technical data

Approvals

ROHS	Conform

Dimensions and weights

Depth	18 mm	Depth (inches)	0.7087 inch
Height	33.8 mm	Height (inches)	1.3307 inch
Width	46.7 mm	Width (inches)	1.8386 inch
Net weight	21.8 g		

Temperatures

Storage temperature	-40 °C...85 °C	Operating temperature	-40 °C...85 °C

Environmental Product Compliance

RoHS Compliance Status	Compliant without exemption
REACH SVHC	No SVHC above 0.1 wt%

General data

Basic material	EPDM	Silicone	No
Colour	black	Design	Seal
Protection degree	IP54, with corresponding enclosure	UL 94 flammability rating	HB
Mounting position, installation notice	in FieldPower® sealing slot		

Important note

Product information	Only to be used in conjunction with Cabtite sealing element 20x20mm

Classifications

ETIM 8.0	EC002624	ETIM 9.0	EC002624
ETIM 10.0	EC002624	ECLASS 14.0	27-18-28-15
ECLASS 15.0	27-18-28-15		

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Drawings

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Accessories

SE small 20x20mm in grey

Whether a large or small cable diameter – Cabtite always offers the right seal insert.
The conical shape of the sealing elements allows the previously positioned snap-in grid inlays to be pushed in easily from the inside to the outsid. It reliably seals intermediate spaces and provides strain relief in accordance with DIN EN 62444. The seal inserts combined with the frames achieve an IP 66 degree of protection. As a result of its slotted design with wave cut, it is especially suitable for pre-assembled cables.

- The black seal inserts are designed for a particularly high operating temperature and offer fire safety class UL 94 HB
- The grey sealing elements comply with fire safety class UL 94 V0 and are therefore suitable for the demands of the railway industry
- By using multiple inserts, two or more cables, as well as special cables, can be passed through a sealing element

General ordering data

Type	CABTITE BSE SML GY	Version
Order No.	2583350000	Sealing element, Cabtite (cable entry system), TPE, Light Grey, Height:
GTIN (EAN)	4050118615609	20.3 mm, Width: 20.3 mm, Depth: 17.7 mm, -40 °C...90 °C, IP66
Qty.	10 ST	
Type	CABTITE SE 1.5 SML GY	Version
Order No.	2583370000	Sealing element, Cabtite (cable entry system), TPE, Light Grey, Height:
GTIN (EAN)	4050118616736	20.3 mm, Width: 20.3 mm, Depth: 17.7 mm, -40 °C...90 °C, IP66
Qty.	10 ST	
Type	CABTITE SE 1.5-2 SML GY	Version
Order No.	2583360000	Sealing element, Cabtite (cable entry system), TPE, Light Grey, Height:
GTIN (EAN)	4050118616163	20.3 mm, Width: 20.3 mm, Depth: 17.7 mm, -40 °C...90 °C, IP66
Qty.	10 ST	
Type	CABTITE SE 1/ASI SML GY	Version
Order No.	2584810000	Sealing element, Cabtite (cable entry system), TPE, Light Grey, Height:
GTIN (EAN)	4050118616118	20.3 mm, Width: 20.3 mm, Depth: 17.7 mm, -40 °C...90 °C, IP66
Qty.	10 ST	
Type	CABTITE SE 10-11 SML GY	Version
Order No.	2584610000	Sealing element, Cabtite (cable entry system), TPE, Light Grey, Height:
GTIN (EAN)	4050118617009	20.3 mm, Width: 20.3 mm, Depth: 17.7 mm, -40 °C...90 °C, IP66
Qty.	10 ST	
Type	CABTITE SE 11-12 SML GY	Version
Order No.	2584600000	Sealing element, Cabtite (cable entry system), TPE, Light Grey, Height:
GTIN (EAN)	4050118617139	20.3 mm, Width: 20.3 mm, Depth: 17.7 mm, -40 °C...90 °C, IP66
Qty.	10 ST	
Type	CABTITE SE 12-13 SML GY	Version
Order No.	2584590000	Sealing element, Cabtite (cable entry system), TPE, Light Grey, Height:
GTIN (EAN)	4050118615746	20.3 mm, Width: 20.3 mm, Depth: 17.7 mm, -40 °C...90 °C, IP66
Qty.	10 ST	
Type	CABTITE SE 13-14 SML GY	Version
Order No.	2584570000	Sealing element, Cabtite (cable entry system), TPE, Light Grey, Height:
GTIN (EAN)	4050118616132	20.3 mm, Width: 20.3 mm, Depth: 17.7 mm, -40 °C...90 °C, IP66
Qty.	10 ST	

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Accessories

Type	CABTITE SE 14-15 SML GY	Version
Order No.	2584560000	Sealing element, Cabtite (cable entry system), TPE, Light Grey, Height:
GTIN (EAN)	4050118616149	20.3 mm, Width: 20.3 mm, Depth: 17.7 mm, -40 °C...90 °C, IP66
Qty.	10 ST	
Type	CABTITE SE 15-16 SML GY	Version
Order No.	2584550000	Sealing element, Cabtite (cable entry system), TPE, Light Grey, Height:
GTIN (EAN)	4050118616156	20.3 mm, Width: 20.3 mm, Depth: 17.7 mm, -40 °C...90 °C, IP66
Qty.	10 ST	
Type	CABTITE SE 2 SML GY	Version
Order No.	2583390000	Sealing element, Cabtite (cable entry system), TPE, Light Grey, Height:
GTIN (EAN)	4050118616477	20.3 mm, Width: 20.3 mm, Depth: 17.7 mm, -40 °C...90 °C, IP66
Qty.	10 ST	
Type	CABTITE SE 2-3 SML GY	Version
Order No.	2583380000	Sealing element, Cabtite (cable entry system), TPE, Light Grey, Height:
GTIN (EAN)	4050118616729	20.3 mm, Width: 20.3 mm, Depth: 17.7 mm, -40 °C...90 °C, IP66
Qty.	10 ST	
Type	CABTITE SE 2/4-5 SML GY	Version
Order No.	2584900000	Sealing element, Cabtite (cable entry system), TPE, Light Grey, Height:
GTIN (EAN)	4050118616767	20.3 mm, Width: 20.3 mm, Depth: 17.7 mm, -40 °C...90 °C, IP66
Qty.	10 ST	
Type	CABTITE SE 2/5-6 SML GY	Version
Order No.	2584890000	Sealing element, Cabtite (cable entry system), TPE, Light Grey, Height:
GTIN (EAN)	4050118616781	20.3 mm, Width: 20.3 mm, Depth: 17.7 mm, -40 °C...90 °C, IP66
Qty.	10 ST	
Type	CABTITE SE 2/6.5 SML GY	Version
Order No.	2584880000	Sealing element, Cabtite (cable entry system), TPE, Light Grey, Height:
GTIN (EAN)	4050118615531	20.3 mm, Width: 20.3 mm, Depth: 17.7 mm, -40 °C...90 °C, IP66
Qty.	10 ST	
Type	CABTITE SE 2/7 SML GY	Version
Order No.	2584830000	Sealing element, Cabtite (cable entry system), TPE, Light Grey, Height:
GTIN (EAN)	4050118616750	20.3 mm, Width: 20.3 mm, Depth: 17.7 mm, -40 °C...90 °C, IP66
Qty.	10 ST	
Type	CABTITE SE 2/8 SML GY	Version
Order No.	2584820000	Sealing element, Cabtite (cable entry system), TPE, Light Grey, Height:
GTIN (EAN)	4050118616125	20.3 mm, Width: 20.3 mm, Depth: 17.7 mm, -40 °C...90 °C, IP66
Qty.	10 ST	
Type	CABTITE SE 2/ASI SML GY	Version
Order No.	2584800000	Sealing element, Cabtite (cable entry system), TPE, Light Grey, Height:
GTIN (EAN)	4050118617016	20.3 mm, Width: 20.3 mm, Depth: 17.7 mm, -40 °C...90 °C, IP66
Qty.	10 ST	
Type	CABTITE SE 3 SML GY	Version
Order No.	2583410000	Sealing element, Cabtite (cable entry system), TPE, Light Grey, Height:
GTIN (EAN)	4050118616507	20.3 mm, Width: 20.3 mm, Depth: 17.7 mm, -40 °C...90 °C, IP54,
Qty.	10 ST	IP65, IP66
Type	CABTITE SE 3-4 SML GY	Version
Order No.	2583400000	Sealing element, Cabtite (cable entry system), TPE, Light Grey, Height:
GTIN (EAN)	4050118616958	20.3 mm, Width: 20.3 mm, Depth: 17.7 mm, -40 °C...90 °C, IP66
Qty.	10 ST	
Type	CABTITE SE 4-5 SML GY	Version
Order No.	2583440000	Sealing element, Cabtite (cable entry system), TPE, Light Grey, Height:
GTIN (EAN)	4050118616743	20.3 mm, Width: 20.3 mm, Depth: 17.7 mm, -40 °C...90 °C, IP66
Qty.	10 ST	

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Accessories

Type	CABTITE SE 4/2-3 SML GY	Version
Order No.	2584870000	Sealing element, Cabtite (cable entry system), TPE, Light Grey, Height:
GTIN (EAN)	4050118616804	20.3 mm, Width: 20.3 mm, Depth: 17.7 mm, -40 °C...90 °C, IP66
Qty.	10 ST	
Type	CABTITE SE 4/3-4 SML GY	Version
Order No.	2584860000	Sealing element, Cabtite (cable entry system), TPE, Light Grey, Height:
GTIN (EAN)	4050118616774	20.3 mm, Width: 20.3 mm, Depth: 17.7 mm, -40 °C...90 °C, IP66
Qty.	10 ST	
Type	CABTITE SE 4/4-5 SML GY	Version
Order No.	2584840000	Sealing element, Cabtite (cable entry system), TPE, Light Grey, Height:
GTIN (EAN)	4050118616798	20.3 mm, Width: 20.3 mm, Depth: 17.7 mm, -40 °C...90 °C, IP66
Qty.	10 ST	
Type	CABTITE SE 4/4.5 SML GY	Version
Order No.	2584850000	Sealing element, Cabtite (cable entry system), TPE, Light Grey, Height:
GTIN (EAN)	4050118616224	20.3 mm, Width: 20.3 mm, Depth: 17.7 mm, -40 °C...90 °C, IP66
Qty.	10 ST	
Type	CABTITE SE 6-7 SML GY	Version
Order No.	2583460000	Sealing element, Cabtite (cable entry system), TPE, Light Grey, Height:
GTIN (EAN)	4050118616668	20.3 mm, Width: 20.3 mm, Depth: 17.7 mm, -40 °C...90 °C, IP66
Qty.	10 ST	
Type	CABTITE SE 7-8 SML GY	Version
Order No.	2584660000	Sealing element, Cabtite (cable entry system), TPE, Light Grey, Height:
GTIN (EAN)	4050118616385	20.3 mm, Width: 20.3 mm, Depth: 17.7 mm, -40 °C...90 °C, IP66
Qty.	10 ST	
Type	CABTITE SE 8-9 SML GY	Version
Order No.	2584650000	Sealing element, Cabtite (cable entry system), TPE, Light Grey, Height:
GTIN (EAN)	4050118616187	20.3 mm, Width: 20.3 mm, Depth: 17.7 mm, -40 °C...90 °C, IP66
Qty.	10 ST	
Type	CABTITE SE 9-10 SML GY	Version
Order No.	2584630000	Sealing element, Cabtite (cable entry system), TPE, Light Grey, Height:
GTIN (EAN)	4050118616996	20.3 mm, Width: 20.3 mm, Depth: 17.7 mm, -40 °C...90 °C, IP66
Qty.	10 ST	